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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

PATENT APPLICATION TRANSMITTAL LETTER

SIR

The following identified patent application is transmitted for filing:

INVENTORS: Jim Evans and George Mason  
TITLE: An Ultra-Wide Band Soil/Tire Interaction Radar

The following documents are also enclosed:

An ~~X~~ assignment \_\_\_\_\_ license of the invention to the United States Government as represented by the Secretary of the Army.

X A prior art statement  
X A declaration  
X Information Disclosure Statement  
6 Pages of FORMAL DRAWINGS

The filing fee is computed as follows:

Basic filing fee.....\$710.00  
Independent claims - 1 X \$74.00.....  
Assignment or license filing fee..... \$40.00

**Total fee.....\$750.00**

Please charge Deposit Account No. 01-2505 in the amount of \$750.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2505.

Respectfully submitted  
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06/15/01

Attorney Case No. COE-524

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Jim Evans and George Mason

TITLE: An Ultra-Wide Band Soil/Tire Interaction Radar

FILING DATE:

ISSUE DATE:

SERIAL NO.

PATENT NUMBER

Transmittal Letter

PTO Form 1619A

Application

Declaration

Assignment

6 Formal Drawings

Information Disclosure Statement